



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): **Timothy J. Guzi et al.** : Group Art Unit: To Be Assigned
Serial No.: **10/654,168** : Examiner: To Be Assigned
Filed: **09/03/2003** : Attorney Docket No. : OC01619K
For: **NOVEL PYRAZOLOPYRIMIDINES AS**
CYCLIN DEPENDENT KINASE INHIBITORS :
X

INFORMATION DISCLOSURE STATEMENT AND
SUBMISSION OF INTERNATIONAL SEARCH REPORT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to Rule 56, it is requested that the documents listed on the accompanying PTO-1449 Form be considered and made of record in the above-identified patent application. Copy(ies) of these references ☒ are attached ☐ were filed in related application U.S. Serial No(s) _____ filed _____, respectively.

(b) No fee is believed due because:

- ☐ This Information Disclosure Statement is being filed within three (3) months of the filing date of the application.
- ☐ This Information Disclosure Statement is being concurrently filed with the above-identified application.
- ☐ This Information Disclosure Statement is being concurrently filed with a Request for Continued Examination (RCE).
- ☒ This Information Disclosure Statement is being filed prior to the mailing of a first Office Action on the merits.

(c) ☐ This Information Disclosure Statement is being filed before the mailing date of any final action, notice of allowance or an action that otherwise closes prosecution; and

- ☐ Each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
- ☐ No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or
- ☐ The Commissioner is hereby authorized to charge the requisite fee listed on the attached Fee Transmittal Sheet.



(d)

☐

This Information Disclosure Statement is being filed on or before the payment of the issue fee; and

☐

Each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or

☐

No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; and

☐

The Commissioner is hereby authorized to charge the requisite fee listed on the attached Fee Transmittal Sheet.

☒

The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 19-0365, Patent Case No. OC01619K.

Respectfully submitted,
SCHERING-PLOUGH CORPORATION

By:

Name: Palaiyur S. Kalyanaraman
Reg. No.: 34,634
Attorney of Record
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Dated: **March 19, 2004**
SCHERING-PLOUGH CORPORATION
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Facsimile No.: (908) 298-5388



Application No.: 10/654,168

Filing Date: 09/03/2003

Applicant: Timothy J. Guzi et al.

Title: "Novel Pyrazolopyrimidines as Cyclin Dependent Kinase Inhibitors"

Certificate of Mailing under 37 CFR 1.8

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Palaiyur S. Kalyanaraman, Reg. No. 34,634

Typed or printed name of person signing Certificate

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Documents enclosed:

Certificate of Mailing - 1pg.

Information Disclosure Statement - 2pgs.

PTO-1449 Form - 1pg. in duplicate

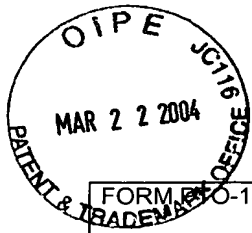
References (5)

Copy of International Search Report - 3pgs.

Post Card

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Sheet 1 of 1

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.:

OC01619K

APPLICATION NO.:

10/654,168**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT***(Use several sheets if necessary)*

APPLICANT:

Timothy J. Guzi et al.

FILING DATE:

09/03/2003

GROUP:

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
	AL	DE 102 23 917 A1	12/11/2003	Germany				
	AM	EP 1 334 973 A	08/13/2003	Europe				
	AN	WO 03/091256	11/06/2003	WIPO				
	AO							
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AQ	Nathanael Gray et al., "ATP-site Directed Inhibitors of Cyclin-dependent Kinases", <i>Current Med. Chem.</i> , 6(9): 859-875 (September 1999) ; XP-000856195.
	AR	Translation of WO 0391256, <i>A Rising Sun Communications Ltd. Translation Product</i> , (1-62).
	AS	
	AT	
	AU	
	AV	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.